

The State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERTL. MORGAN Executive Director

LOWELL P. BRAXTON Division Director

OLENE S. WALKER Governor

GAYLE F. McKEACHNIE Lieutenant Governor

| Representatives Present During the Inspection: | | | | | | |
|--|--|--|--|--|--|--|
| Company | Mike W. Glasson Environmental Coordinator | | | | | |
| OGM | Karl Houskeeper, Environmental Scientist III | | | | | |

Inspection Report

| Permit Number: | C0070019 |
|------------------|-------------------------|
| Inspection Type: | PARTIAL |
| Inspection Date: | Tuesday, July 20, 2004 |
| Start Date/Time: | 7/20/2004 8:00:00 AM |
| End Date/Time: | 7/20/2004 10:00:00 AM |
| Last Inspection: | Thursday, June 10, 2004 |

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: Clear, ~Temp 81 Deg F InspectionID Report Number: 335

Types of Operations

Accepted by: pgrubaug

7/28/2004

Permitee: ANDALEX RESOURCES INC TOWER DIVISION Operator: ANDALEX RESOURCES INC TOWER DIVISION

Site: CENTENNIAL MINE

Address: PO BOX 902, PRICE UT 84501

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: INACTIVE

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|---|---|----|----|---|---|---|---|----|---|----|---|---|
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| 5,419.49 | Total Permitted |
|----------|-----------------|
| 34.20 | Total Disturbed |
| | Phase I |
| | Phase II |
| | Phase III |

Mineral Ownership

| • | • |
|------------------|---------------|
| ✓ Federal | ✓ Underground |
| ✓ State | Surface |
| ☐ County | Loadout |
| ✓ Fee | Processing |
| Other | Reprocessing |

Report summary and status for pending enforcement actions, permit conditions, Divison Orders, and amendments:

There are no pending compliance actions. The only permit condition currently in place is that the permittee must submit all water monitoring data in an electronic format to the Division's web site. The permittee is complying with this stipulation.

The Division received an application for an IBC on the Mathis Tract (20.0 acres) and in the Federal Summit Creek Lease Area (72.32 acres). The proposed change is for 92.32 acres or 1.705% of the Centennial Project Permit Area. The application was assigned Task ID #1919. Task ID #1919 was sent deficient on June 18, 2004. The operator responded to the deficiencies on July 2, 2004. The response was assigned Task ID #1979 and is currently under review by the Division.

Inspector's Signature

Date

Tuesday, July 20, 2004

Karl Houskeeper, Environmental Scientist III

Inspector ID Number: 49

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
 Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

| | | Evaluated | Not Applicable | Comment | Enforcement |
|------|---|-----------|----------------|----------|-------------|
| 1. | Permits, Change, Transfer, Renewal, Sale | ✓ | | • | |
| 2. | Signs and Markers | ✓ | | ✓ | |
| 3. | Topsoil | | | | |
| 4.a | Hydrologic Balance: Diversions | ✓ | | | |
| 4.b | Hydrologic Balance: Sediment Ponds and Impoundments | ✓ | | | |
| 4.c | Hydrologic Balance: Other Sediment Control Measures | | | | |
| 4.d | Hydrologic Balance: Water Monitoring | ✓ | | ✓ | |
| 4.e | Hydrologic Balance: Effluent Limitations | | | | |
| 5. | Explosives | ✓ | | | |
| 6. | Disposal of Excess Spoil, Fills, Benches | | V | | |
| 7. | Coal Mine Waste, Refuse Piles, Impoundments | | V | | |
| 8. | Noncoal Waste | ✓ | | ✓ | |
| 9. | Protection of Fish, Wildlife and Related Environmental Issues | | | | |
| 10. | Slides and Other Damage | | | | |
| 11. | Contemporaneous Reclamation | | | | |
| 12. | Backfilling And Grading | | | | |
| 13. | Revegetation | | | | |
| 14. | Subsidence Control | | | | |
| 15. | Cessation of Operations | | | | |
| 16.a | a Roads: Construction, Maintenance, Surfacing | ✓ | | v | |
| 16.t | Roads: Drainage Controls | | | | |
| 17. | Other Transportation Facilities | | | | |
| 18. | Support Facilities, Utility Installations | | | | |
| 19. | AVS Check | | | | |
| 20. | Air Quality Permit | | | | |
| 21. | Bonding and Insurance | | | | |
| 22. | Other | | | | |

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1. Permits, Change, Transfer, Renewal, Sale

The Division received an application for an IBC on the Mathis Tract (20.0 acres) and in the Federal Summit Creek Lease Area (72.32 acres). The proposed change is for 92.32 acres or 1.705% of the Centennial Project Permit Area. The application was assigned Task ID #1919. Task ID #1919 was sent deficient on June 18, 2004. The operator responded to the deficiencies on July 2, 2004. The response was assigned Task ID #1979 and is currently under review by the Division.

2. Signs and Markers

The mine permit ID sign located at the contact point of the public access to the permit area contained the required information. Other signs and markers observed during the inspection met the coal rules.

4.d Hydrologic Balance: Water Monitoring

First quarter 2004 water monitoring is in the EDI website and uploaded. Second quarter 2004 water monitoring is in the EDI website, but has not been uploaded.

8. Noncoal Waste

The mine area pads, diversions, etc. were free of noncoal waste items.

16.a Roads: Construction, Maintenance, Surfacing

The road surfaces have been re-graded and treated to help with dust suppression.